Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Wednesday 16 Sep 2020 until 23:59 on Thursday 17 Sep 2020

Forecast Issued on Wednesday 16 Sep 2020 at 03:12

Confidence: High for mostly dry weather for rest of week and over the weekend. Lower confidence on cloud amounts.

Headline for Wednesday 16 Sep 2020: Rather cloudy. Bright spells developing in afternoon.

Mountain weather hazards on Wednesday 16 Sep 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability					
30%	30%	20%	10%	10%	10%

Forecast for Wednesday 16 Sep 2020

Weather: Mostly cloudy during the morning, perhaps a few mist and fog patches at first in the valleys with patchy light rain over eastern slopes, soon dying out. Dry in the afternoon with brightening skies and a little sunshine breaking through, especially over western fells.

Chance of cloud free mountain/hill tops above 800m: 30% during first part of morning, improving 70% in afternoon, always best in west of National Park. Extensive cloud cover well down the hills at first, gradually lifting and breaking a little later in morning and during afternoon.

Visibility: Misty conditions in the morning with patches of poor visibility in association with drizzle. Pockets of good visibility over western fells at first with visibility becoming good in many areas during afternoon.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Wednesday 16 Sep 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/13 NE	12/17 NE	12/17 E	14/21 E	13/19 E	12/16 E	10/14 E
600	14/19 NE	12/16 NE	11/17 NE	14/20 E	14/20 E	10/15 E	8/12 E
300	8/15 NE	10/16 NE	9/15 NE	10/18 E	8/17 E	5/9 E	4/7 E
Valley	12/16 NE	14/19 NE	12/18 NE	11/18 NE	10/15 NE	6/9 NE	5/7 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	13/11	11/8	10/8	10/7	9/6	8/5	7/5
600	12/10	12/9	13/11	12/10	10/7	10/7	9/7
300	14/12	14/13	16/14	15/14	13/11	11/11	11/10
Valley	16/15	17/14	18/16	17/15	15/14	14/13	13/12
Freezing Level*	3000m	3000m	3000m	3000m	3000m	2900m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Thursday 17 Sep 2020

Weather: Any early morning mist patches in valleys at first soon dispersing. Then a dry and bright day with plenty of sunshine.

Maximum wind: Southerly winds with average speeds of 10 to 15mph and gusts 25mph on the tops.

Chance of cloud free mountain/hill tops above 800m: 90% with much of the cloud staying above the summits.

Visibility: Air will have great clarity resulting in very good visibility.

Temperature: **Valleys:** 9 Celsius rising to 17 Celsius.
At 800m: Plus 7 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 03:12 on Wed 16 Sep 2020

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